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Europäisches
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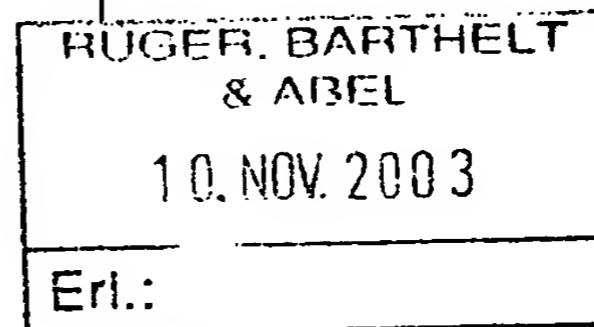
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Zeichen/Ref./Réf. MINE PA 3 EU jg	Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°. 03019839.4-2207-
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Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire
MINEBEA Co., Ltd.

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

abstract

title

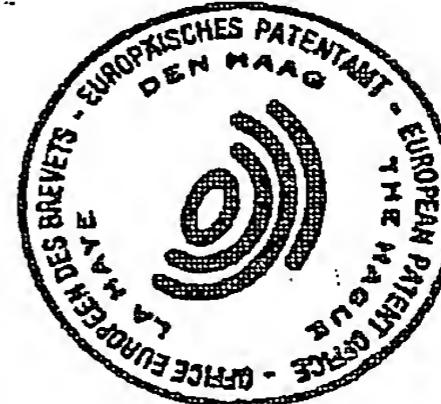
The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

3

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	EP 0 412 569 A (ASMO CO LTD ;NIPPON DENSO CO (JP)) 13 February 1991 (1991-02-13) * column 14, line 2 - column 15, line 45; figure 1 * ---	1-11	H02K3/52
A	EP 0 896 416 A (NIPPON SEIKI CO., LTD) 10 February 1999 (1999-02-10) * column 5, line 41 - column 6, line 16; figures 1,2 * ---	1-11	
A	EP 0 774 824 A (NIPPON SEIKI K.K.) 21 May 1997 (1997-05-21) * abstract; figure 1 * ---	11	
A	PATENT ABSTRACTS OF JAPAN vol. 017, no. 383 (E-1400), 19 July 1993 (1993-07-19) & JP 05 064411 A (SEIKO EPSON CORP), 12 March 1993 (1993-03-12) * abstract * ---	1-11	
A	EP 0 289 043 A (MINEBEA KK) 2 November 1988 (1988-11-02) * column 4, line 40 - column 5, line 58; figure 1 * ---	1-11	TECHNICAL FIELDS SEARCHED (Int.Cl.7) H02K
A	US 5 004 941 A (OHZEKI YOSHIYUKI ET AL) 2 April 1991 (1991-04-02) * column 2, line 62 - column 3, line 66; figures 5-12 * ---	1-11	
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The present search report has been drawn up for all claims			
2	Place of search MUNICH	Date of completion of the search 3 November 2003	Examiner Tangocci, A
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
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Place of search Date of completion of the search Examiner			
MUNICH 3 November 2003 Tangocci, A			
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 01 9839

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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